PARKING LOT IMPROVEMENTS

FOR

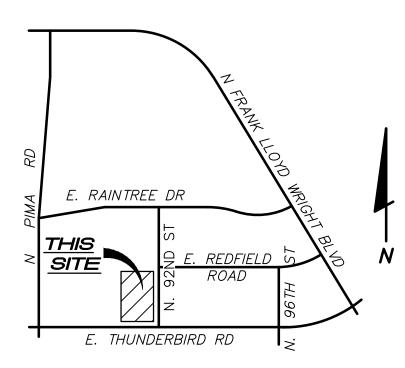
REDFIELD ELEMENTARY SCHOOL

9181 E. REDFIELD RD., SCOTTSDALE, AZ 85260

FOR

SCOTTSDALE UNIFIED SCHOOL DISTRICT NO. 48

7575 E. MAIN STREET, SCOTTSDALE, ARIZONA 85251 PHONE: (480) 484-6100 CONTACT: DENNIS ROEHLER



VICINITY MAP

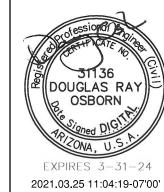
HESS-ROUNTREE, INC.
9831 S 51ST STREET, SUITE C110
PHOENIX, ARIZONA 85044
PHONE: (480) 496-0244
FAX: (480) 496-0094
CONTACT: DOUG OSBORN. P.E.

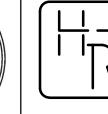
OWNER:

SCOTTSDALE UNIFIED SCHOOL DISTRICT NO. 48
7575 E. MAIN STREET
SCOTTSDALE, ARIZONA 85351
PHONE: (480) 484-6100
CONTACT: DENNIS ROEHLER

SHEET INDEX:

C-1 COVER SHEET C-2 GRADING AND DRAINAGE PLAN





HESS — ROUNTREE, INC. consulting engineers & land surveyors

9831 SOUTH 51ST STREET, SUITE C110 PHOENIX, ARIZONA 85044 (480)496-0244

DES. ARS DRN. JCW CKD. DRO DOB NO. 2101-15

DESIGN CIVIL ENGINEER'S NOTES TO CONTRACTOR:

- NOTHING CONTAINED IN THE CONTRACT DOCUMENTS SHALL CREATE, NOR SHALL BE CONSTRUED TO CREATE, ANY CONTRACTUAL RELATIONSHIP BETWEEN THE DESIGN CIVIL ENGINEER AND THE CONTRACTOR OR ANY SUBCONTRACTOR.
- 2. THE DESIGN CIVIL ENGINEER WILL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OR FOR SAFETY PRECAUTIONS OR PROGRAMS UTILIZED IN CONNECTION WITH THE WORK, THESE ARE SOLELY THE CONTRACTOR'S RESPONSIBILITY. THE DESIGN CIVIL ENGINEER WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 3. THE CONTRACTOR SHALL PROVIDE ADEQUATE MEANS OF CLEANING TRUCKS AND/OR OTHER EQUIPMENT OF MUD PRIOR TO ENTERING PUBLIC STREETS, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO CLEAN STREETS, ALLAY DUST, AND TO TAKE WHATEVER MEASURES ARE NECESSARY TO INSURE THAT ALL ROADWAYS AND ON SITE PARKING LOTS/FIRE LANES ARE MAINTAINED IN A CLEAN, MUD AND DUST—FREE CONDITION AT ALL TIMES.
- 4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE BLUE STAKE CENTER TWO WORKING DAYS PRIOR TO ANY EXCAVATION.

NOTE

CONTRACTOR SHALL VERIFY ALL QUANTITIES FOR BID PURPOSES.

NOTE

THESE DRAWINGS ARE AN INSTRUMENT OF SERVICE ONLY AND ARE AND SHALL REMAIN THE EXCLUSIVE PROPERTY OF HESS—ROUNTREE, INC. NO REPRODUCTION OR OTHER USE SHALL BE MADE BY ANY PERSON OR FIRM OTHER THAN HESS—ROUNTREE, INC. OR CITY OF PHOENIX WITHOUT EXPRESS PERMISSION OF HESS—ROUNTREE, INC. ANY UNAUTHORIZED USE SHALL VOID THE ENGINEER'S SEAL AND SIGNATURE HEREON AND NO PROFESSIONAL RESPONSIBILITY WILL REMAIN.

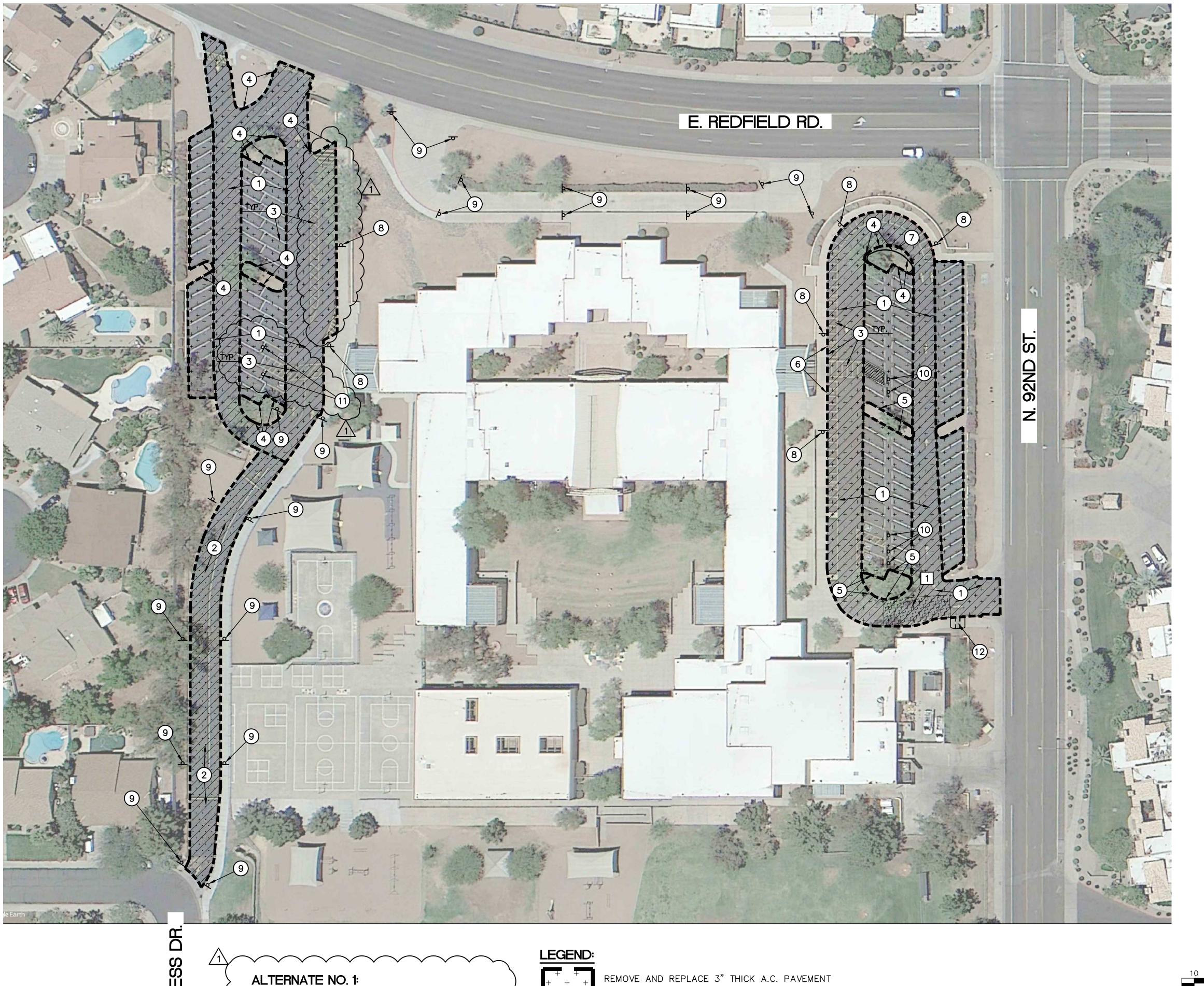
SCOTTSDALE UNIFIED SCHOOL DISTRICT #48

REDFIELD ES PARKING LOT RENOVATIONS



DATE:

RAWING STATUS	SHEET	OF	
OCUMENTS		<u> </u>	
	1	2	((
03-08-21] <i>I</i>	_	



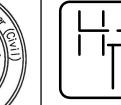
REPAINT AND RE-STENCIL ALL CURBS THAT ARE PRESENTLY

PAINTED. CLEAN, REMOVE ALL LOOSE PAINT AND PREPARE CURBS FOR PAINTING. DELETE THE PAINT REMOVAL BY

SANDBLASTING THAT IS INCLUDED IN THE BASE BID.



2021.03.29 11:54:40-07'00'



HESS - ROUNTREE, INC. CONSULTING ENGINEERS & LAND SURVEYORS

9831 SOUTH 51ST STREET, SUITE C110 PHOENIX, ARIZONA 85044 (480)496-0244

DES. ARS DRN. JCW CKD. DRO DO JOB NO. 2101-15

CONSTRUCTION NOTES:

SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING SUBGRADE AS NEEDED TO INSTALL 4" A.C (TYPE C-3/4") TO OBTAIN THE SAME FINISH GRADE AS EXISTING. MOISTURE CONDITION AND COMPACT SUBGRADE TO ATTAIN 100% COMPACTION. PROOF ROLL TO CHECK FOR ANY SOFT SPOTS.

- 2 CLEAN AND FILL CRACKS IN EXISTING A.C. PAVEMENT. CLEAN PAVEMENT AND APPLY TWO COATS OF SEAL COAT TO EXISTING A.C. PAVEMENT.
- RESTRIPE PARKING LOTS, DRIVES AND DROP OFF AREAS TO MATCH THE EXISTING STRIPING. STRIPING SHALL INCLUDE ALL HANDICAP SYMBOLS, DIRECTIONAL ARROWS, NUMBER, STENCILS ETC. WHICH ARE ON THE EXISTING PAVEMENT.
- REMOVE EXISTING EXTRUDED CURB. INSTALL CONCRETE SINGLE CURB (MAG STANDARD DETAIL NO. 222, TYPE 'A') IN THE SAME LOCATION ÒR WHERE INDICATED.
- SAWCUT FROM 6" OF EXISTING EXTRUDED CURB FOR THE PAVEMENT REMOVE AND REPLACE. PROTECT EXISTING EXTRUDED CURB FROM
- SAWCUT EXISTING CONCRETE TO PROVIDE NEAT CLEAN EDGE.
- INSTALL A.C. PAVEMENT (3" A.C. (TYPE C-3/4 INCH) OVER 8" A.B.C. OVER COMPACTED SUBGRADE).
- 8 REMOVE AND SALVAGE EXISTING SIGN. INSTALL SALVAGED SIGN ON NEW POST (CITY OF SCOTTSDALE STANDARD DETAIL NO. 2365) POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
- INSTALL "FIRELANE NO PARKING" SIGN PER CITY OF SCOTTSDALE STANDARD DETAIL NO. 2365. POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'. IF SIGNS ARE SHOWN TO BE INSTALLED IN CONCRETE PROVIDE 8" CORE DRILL TO ALLOW FOR SIGN INSTALLATION.
 - 10) REMOVE EXISTING SIGN. INSTALL NEW HANDICAP PARKING SIGN (PER CITY OF SCOTTSDALE STANDARD DETAIL NO. 2124) POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
 - INSTALL NEW HANDICAP PARKING SIGN (PER CITY OF SCOTTSDALE STANDARD DETAIL NO. 2124) POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
 - SAWCUT AND REMOVE EXISTING SIDEWALK. INSTALL SIDEWALK SCUPPER (MAG STANDARD DETAIL NO. 206-1).

ALTERNATE NO. 2:

1 INSTALL 119 SY OF SOIL STABILIZATION TO BE USED IF PROOF ROLL OF EXISTING A.B.C. FAILS. SOIL STABILIZATION SHALL CONSIST OF REMOVING A.B.C. TO A DEPTH OF 12" FROM THE FINISH GRADE. STABILIZE SUBGRADE WITH 9" A.B.C. OVER BIAXIAL GEOGRID REINFORCEMENT (MAG 796.2.4, TYPE 2) OVER NON WOVEN GEOFABRIC (MAG 796.2.2 CLASS A) DIRECTLY ON SUBGRADE.

NOTES:

- CONTRACTOR TO ADJUST ALL THE VALVES, FRAMES AND COVER FOR ALL UTILITIES WITHIN THE PROPOSED WORK AREA TO GRADE PER MAG REQUIREMENTS.
- CONTRACTOR TO REMOVE AND REPLACE ALL THE PRECAST SAFETY CURBS AFTER THE PAVEMENT TREATMENT. ANY DAMAGED BUMPER BLOCK SHALL BE REPLACED.
- THE QUANTITIES PROVIDED ARE BASED OFF GOOGLE MAPS. CONTRACTOR SHALL VERIFY THE QUANTITIES PRIOR TO
- SANDBLAST AND REMOVE EXISTING RED PAINT OFF THE TOP OF CURB AND FACE OF CURB.
- CONTRACTOR TO CLEAN AND REGRADE ALL LANDSCAPE AT OPENINGS IN THE PARKING LOT WHERE APPLICABLE TO HAVE POSITIVE DRAINAGE OUT OF THE PARKING LOT.
- ALL EXISTING HANDICAP SYMBOLS SHALL BE REPAINTED PER ADA REQUIREMENTS.
- ALL PAVEMENT MARKERS SHALL BE REPLACED AFTER PAVEMENT REPAIR.

PROPOSED ONSITE QUANTITIES:

- REMOVE AND REPLACE 3" THICK A.C. PAVEMENT
- 2 CURB REMOVAL AND REPLACEMENT

PROPOSED ADJACENT WAY QUANTITIES:

- REMOVE, REPLACE 3" THICK A.C. PAVEMENT

SEAL COAT

1\ ADDENDUM NO. 1 (3-29-21)

SCOTTSDALE UNIFIED SCHOOL DISTRICT #48

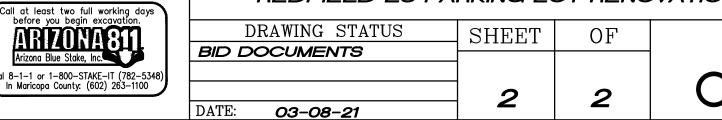
REDFIELD ES PARKING LOT RENOVATIONS

2,780 SY

579 LF

4,142 SY

922 SY





PLANS SHALL BE A SEPARATE LINE ITEM IN THE BID PER THE BID FORM. THE ADJACENT WAYS WORK SHALL INCLUDE ANY PAVEMENT REMOVAL AND REPLACEMENT, CRACK FILL, SEAL COATING AND, IF NEEDED AS AN ALTERNATE, SUBGRADE STABILIZATION. ADJACENT WAYS WORK SHALL NOT INCLUDE ANY STRIPING, SIGNAGE OR CURB PAINT REMOVAL. STRIPING,



SIGNAGE AND CURB PAINT REMOVAL FOR THE ENTIRE SITE SHALL BE INCLUDED IN THE BASE BID FOR BOND WORK LINE ITEM.



IMITS OF ADJACENT WAYS WORK

PARKING LOT IMPROVEMENTS

FOR

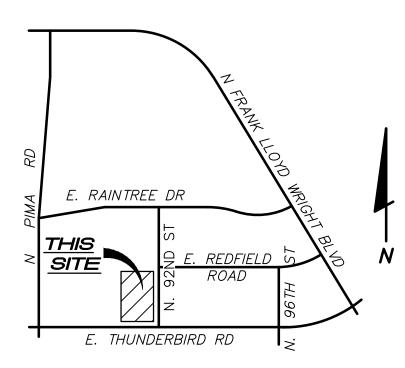
REDFIELD ELEMENTARY SCHOOL

9181 E. REDFIELD RD., SCOTTSDALE, AZ 85260

FOR

SCOTTSDALE UNIFIED SCHOOL DISTRICT NO. 48

7575 E. MAIN STREET, SCOTTSDALE, ARIZONA 85251 PHONE: (480) 484-6100 CONTACT: DENNIS ROEHLER



VICINITY MAP

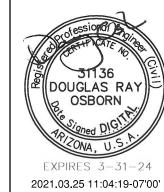
HESS-ROUNTREE, INC.
9831 S 51ST STREET, SUITE C110
PHOENIX, ARIZONA 85044
PHONE: (480) 496-0244
FAX: (480) 496-0094
CONTACT: DOUG OSBORN. P.E.

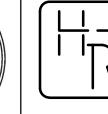
OWNER:

SCOTTSDALE UNIFIED SCHOOL DISTRICT NO. 48
7575 E. MAIN STREET
SCOTTSDALE, ARIZONA 85351
PHONE: (480) 484-6100
CONTACT: DENNIS ROEHLER

SHEET INDEX:

C-1 COVER SHEET C-2 GRADING AND DRAINAGE PLAN





HESS — ROUNTREE, INC. consulting engineers & land surveyors

9831 SOUTH 51ST STREET, SUITE C110 PHOENIX, ARIZONA 85044 (480)496-0244

DES. ARS DRN. JCW CKD. DRO DOB NO. 2101-15

DESIGN CIVIL ENGINEER'S NOTES TO CONTRACTOR:

- NOTHING CONTAINED IN THE CONTRACT DOCUMENTS SHALL CREATE, NOR SHALL BE CONSTRUED TO CREATE, ANY CONTRACTUAL RELATIONSHIP BETWEEN THE DESIGN CIVIL ENGINEER AND THE CONTRACTOR OR ANY SUBCONTRACTOR.
- 2. THE DESIGN CIVIL ENGINEER WILL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OR FOR SAFETY PRECAUTIONS OR PROGRAMS UTILIZED IN CONNECTION WITH THE WORK, THESE ARE SOLELY THE CONTRACTOR'S RESPONSIBILITY. THE DESIGN CIVIL ENGINEER WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 3. THE CONTRACTOR SHALL PROVIDE ADEQUATE MEANS OF CLEANING TRUCKS AND/OR OTHER EQUIPMENT OF MUD PRIOR TO ENTERING PUBLIC STREETS, AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO CLEAN STREETS, ALLAY DUST, AND TO TAKE WHATEVER MEASURES ARE NECESSARY TO INSURE THAT ALL ROADWAYS AND ON SITE PARKING LOTS/FIRE LANES ARE MAINTAINED IN A CLEAN, MUD AND DUST—FREE CONDITION AT ALL TIMES.
- 4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE BLUE STAKE CENTER TWO WORKING DAYS PRIOR TO ANY EXCAVATION.

NOTE

CONTRACTOR SHALL VERIFY ALL QUANTITIES FOR BID PURPOSES.

NOTE

THESE DRAWINGS ARE AN INSTRUMENT OF SERVICE ONLY AND ARE AND SHALL REMAIN THE EXCLUSIVE PROPERTY OF HESS—ROUNTREE, INC. NO REPRODUCTION OR OTHER USE SHALL BE MADE BY ANY PERSON OR FIRM OTHER THAN HESS—ROUNTREE, INC. OR CITY OF PHOENIX WITHOUT EXPRESS PERMISSION OF HESS—ROUNTREE, INC. ANY UNAUTHORIZED USE SHALL VOID THE ENGINEER'S SEAL AND SIGNATURE HEREON AND NO PROFESSIONAL RESPONSIBILITY WILL REMAIN.

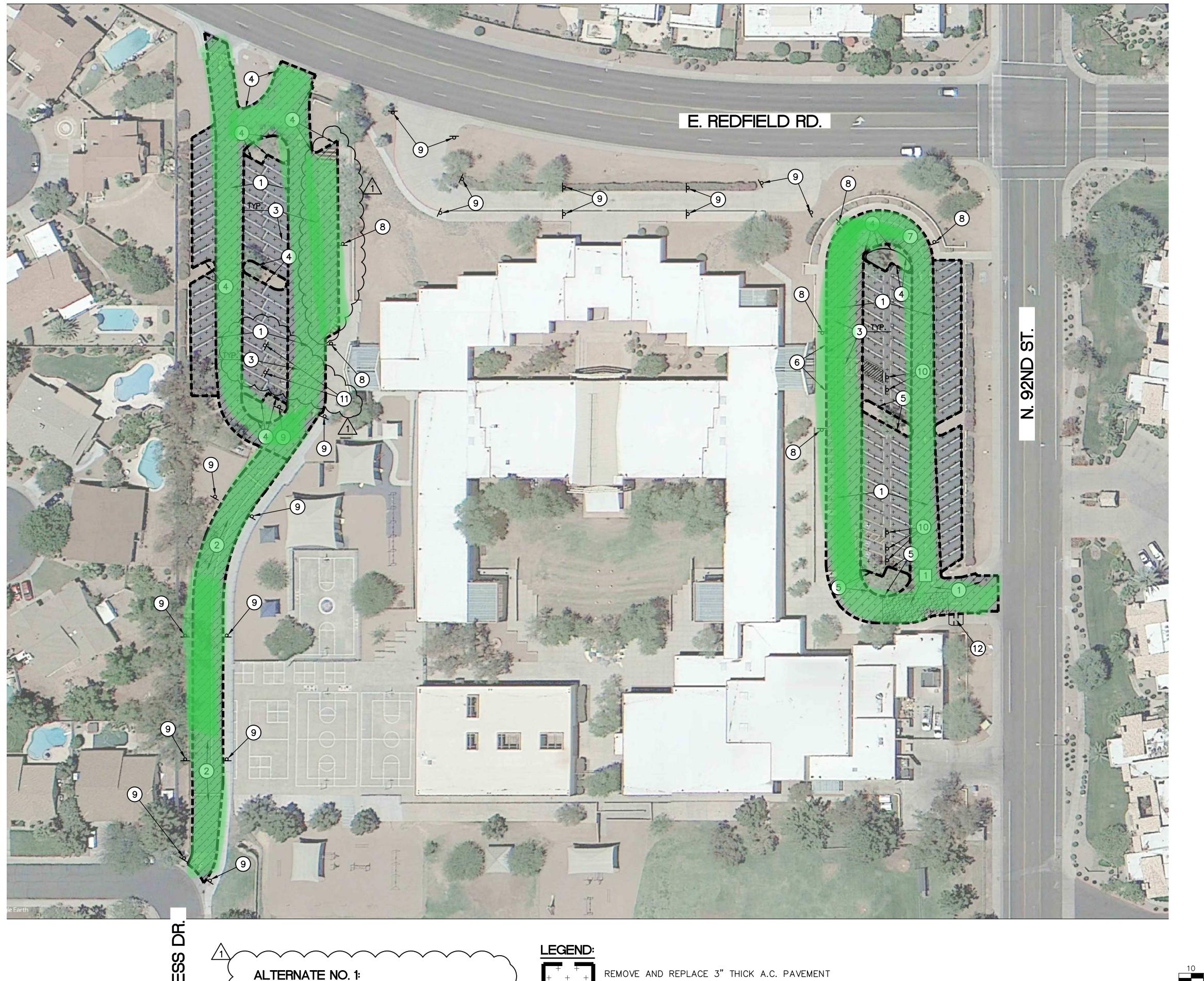
SCOTTSDALE UNIFIED SCHOOL DISTRICT #48

REDFIELD ES PARKING LOT RENOVATIONS



DATE:

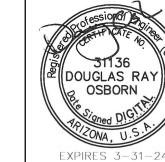
RAWING STATUS	SHEET	OF	
OCUMENTS		<u> </u>	
	1	2	((
03-08-21] <i>I</i>	_	



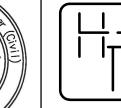
REPAINT AND RE-STENCIL ALL CURBS THAT ARE PRESENTLY

PAINTED. CLEAN, REMOVE ALL LOOSE PAINT AND PREPARE CURBS FOR PAINTING. DELETE THE PAINT REMOVAL BY

SANDBLASTING THAT IS INCLUDED IN THE BASE BID.



2021.03.29 11:54:40-07'00'



HESS - ROUNTREE, INC. CONSULTING ENGINEERS & LAND SURVEYORS

9831 SOUTH 51ST STREET, SUITE C110 PHOENIX, ARIZONA 85044 (480)496-0244

DES. ARS DRN. JCW CKD. DRO DO JOB NO. 2101-15

CONSTRUCTION NOTES:

SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING SUBGRADE AS NEEDED TO INSTALL 4" A.C (TYPE C-3/4") TO OBTAIN THE SAME FINISH GRADE AS EXISTING. MOISTURE CONDITION AND COMPACT SUBGRADE TO ATTAIN 100% COMPACTION. PROOF ROLL TO CHECK FOR ANY SOFT SPOTS.

- 2 CLEAN AND FILL CRACKS IN EXISTING A.C. PAVEMENT. CLEAN PAVEMENT AND APPLY TWO COATS OF SEAL COAT TO EXISTING A.C. PAVEMENT.
- RESTRIPE PARKING LOTS, DRIVES AND DROP OFF AREAS TO MATCH THE EXISTING STRIPING. STRIPING SHALL INCLUDE ALL HANDICAP SYMBOLS, DIRECTIONAL ARROWS, NUMBER, STENCILS ETC. WHICH ARE ON THE EXISTING PAVEMENT.
- REMOVE EXISTING EXTRUDED CURB. INSTALL CONCRETE SINGLE CURB (MAG STANDARD DETAIL NO. 222, TYPE 'A') IN THE SAME LOCATION ÒR WHERE INDICATED.
- SAWCUT FROM 6" OF EXISTING EXTRUDED CURB FOR THE PAVEMENT REMOVE AND REPLACE. PROTECT EXISTING EXTRUDED CURB FROM
- SAWCUT EXISTING CONCRETE TO PROVIDE NEAT CLEAN EDGE.
- INSTALL A.C. PAVEMENT (3" A.C. (TYPE C-3/4 INCH) OVER 8" A.B.C. OVER COMPACTED SUBGRADE).
- 8 REMOVE AND SALVAGE EXISTING SIGN. INSTALL SALVAGED SIGN ON NEW POST (CITY OF SCOTTSDALE STANDARD DETAIL NO. 2365) POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
- INSTALL "FIRELANE NO PARKING" SIGN PER CITY OF SCOTTSDALE STANDARD DETAIL NO. 2365. POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'. IF SIGNS ARE SHOWN TO BE INSTALLED IN CONCRETE PROVIDE 8" CORE DRILL TO ALLOW FOR SIGN INSTALLATION
 - 10) REMOVE EXISTING SIGN. INSTALL NEW HANDICAP PARKING SIGN (PER CITY OF SCOTTSDALE STANDARD DETAIL NO. 2124) POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
 - INSTALL NEW HANDICAP PARKING SIGN (PER CITY OF SCOTTSDALE STANDARD DETAIL NO. 2124) POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
 - SAWCUT AND REMOVE EXISTING SIDEWALK. INSTALL SIDEWALK SCUPPER (MAG STANDARD DETAIL NO. 206-1).

ALTERNATE NO. 2:

1 INSTALL 119 SY OF SOIL STABILIZATION TO BE USED IF PROOF ROLL OF EXISTING A.B.C. FAILS. SOIL STABILIZATION SHALL CONSIST OF REMOVING A.B.C. TO A DEPTH OF 12" FROM THE FINISH GRADE. STABILIZE SUBGRADE WITH 9" A.B.C. OVER BIAXIAL GEOGRID REINFORCEMENT (MAG 796.2.4, TYPE 2) OVER NON WOVEN GEOFABRIC (MAG 796.2.2 CLASS A) DIRECTLY ON SUBGRADE.

NOTES:

- CONTRACTOR TO ADJUST ALL THE VALVES, FRAMES AND COVER FOR ALL UTILITIES WITHIN THE PROPOSED WORK AREA TO GRADE PER MAG REQUIREMENTS.
- CONTRACTOR TO REMOVE AND REPLACE ALL THE PRECAST SAFETY CURBS AFTER THE PAVEMENT TREATMENT. ANY DAMAGED BUMPER BLOCK SHALL BE REPLACED.
- THE QUANTITIES PROVIDED ARE BASED OFF GOOGLE MAPS. CONTRACTOR SHALL VERIFY THE QUANTITIES PRIOR TO
- SANDBLAST AND REMOVE EXISTING RED PAINT OFF THE TOP OF CURB AND FACE OF CURB.
- CONTRACTOR TO CLEAN AND REGRADE ALL LANDSCAPE AT OPENINGS IN THE PARKING LOT WHERE APPLICABLE TO HAVE POSITIVE DRAINAGE OUT OF THE PARKING LOT.
- ALL EXISTING HANDICAP SYMBOLS SHALL BE REPAINTED PER ADA REQUIREMENTS.
- ALL PAVEMENT MARKERS SHALL BE REPLACED AFTER PAVEMENT REPAIR.

PROPOSED ONSITE QUANTITIES:

- REMOVE AND REPLACE 3" THICK A.C. PAVEMENT
- 2 CURB REMOVAL AND REPLACEMENT

DATE: **03-08-21**

PROPOSED ADJACENT WAY QUANTITIES:

- REMOVE, REPLACE 3" THICK A.C. PAVEMENT

SEAL COAT

1\ ADDENDUM NO. 1 (3-29-21)

SCOTTSDALE UNIFIED SCHOOL DISTRICT #48

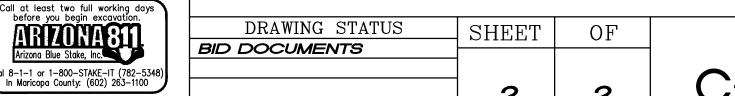
REDFIELD ES PARKING LOT RENOVATIONS

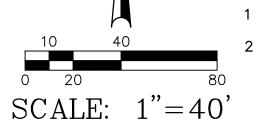
2,780 SY

579 LF

4,142 SY

922 SY

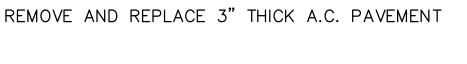




ADJACENT WAYS WORK:

PRICING FOR ADJACENT WAYS WORK WITHIN THE LIMITS AS SHOWN ON THE

THE ADJACENT WAYS WORK SHALL INCLUDE ANY PAVEMENT REMOVAL AND REPLACEMENT, CRACK FILL, SEAL COATING AND, IF NEEDED AS AN ALTERNATE, SUBGRADE STABILIZATION. ADJACENT WAYS WORK SHALL NOT INCLUDE ANY STRIPING, SIGNAGE OR CURB PAINT REMOVAL. STRIPING, SIGNAGE AND CURB PAINT REMOVAL FOR THE ENTIRE SITE SHALL BE INCLUDED IN THE BASE BID FOR BOND WORK LINE ITEM.



PLANS SHALL BE A SEPARATE LINE ITEM IN THE BID PER THE BID FORM. IMITS OF ADJACENT WAYS WORK

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702

TO: Scottsdale Unified School District

PROJECT: Redfield Elementary Parking Lot Renovations 2311-2109

FROM: CACTUS ASPHALT CONTRACT FOR: 8211 W. SHERMAN TOLLESON, AZ 85353

> PERIOD ENDING DATE INVOICE DATE: INVOICE NO: DRAW 10/11/2021 71959723 7/31/2021

Page ___of

CONTRACTOR'S APPLICATION FOR PAYMENT

Continuation Sheet, AIA Document G703, is attached. Application is made for payment, as shown below, in connection with the Contract

3. CONTRACT SUM TO DATE (Line 1+2)..... 2. Net change by Change Orders.... 1. ORIGINAL CONTRACT SUM.... €-9 69 237,046.00 237,046.00 \$0.00

4. TOTAL COMPLETED & STORED TO DATE......

49

207,748.00

5. RETAINAGE

Columns D + E on G703) (Columns F G703) 0% __of Stored Material

Total Retainage (Line 5a + 5b or

6. TOTAL EARNED LESS RETAINAGE..... Total in Column L of G703)

क क

197,360.60

10,387.40

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)......

8. CURRENT PAYMENT DUE...

4

197,360.60

↔

39,685.40

9. BALANCE TO FINISH, INCLUDING RETAINAGE

NET CHANGES by Change Order CHANGE ORDER SUMMARY months byOwner Total changes approved in previous Total approved this Month (A) 60 ADDITIONS \$0.00 (r) DEDUCTIONS

> with the Contract Documents, that all amounts have been paid by and belief the Work covered by this Application for Payment has been completed in accordance The undersigned Contractor certifies that to the best of the Contractor's knowledge, information

CONTRACTOR: CACTUS ASPHALT

Date:

10/11/2021

8

Zacarey Draeger, Project Manager

me this Subscribed and swarn to before County of: Maricopa State of: Arizona ⇉ day of October

My Commission expires: (3/3/1/2/ Notary Public: 1/10mult 77.

69

€Ð

10,387.40

Notary Public, State of Arizonal My Commission Expires December 21, Maricopa County MANUEL IRIBE

2021

ARCHITECT'S CERTIFICATE FOR PAYMENT

comprising this application, the Architect certifies to the Owner that to the best of the Architec's In accordance with the Contract Documents, based on on-site observations and the data knowledge, information and belief the Work has progressed as indicat

AMOUNT CERTIFIED.....\$

(Attach explaination is amount certified differs from the amount applied for, Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ARCHITECT: Engr Hess-Kountree

しる Date 12/12/01

of the Owner or Contractor under this Contract named herein. Issuance, playment and acceptance of payment are without prejudice to any rights This Certificate is not negovable. The AMOUNT CERTIFIED is payable only to the Contractor

CONTINUATION SHEET

AIA DOCUMENT G703

containing Contractor's signed Certification, is attached AIA Document G702. APPLICATION AND CERTIFICATE FOR PAYMENT,

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply

APPLICATION NO:
APPLICATION DATE
PERIOD TO:
PROJECT No.

10/11/2021 7/31/2021 2105558

Page

ō

Pages

NO. Alternate No.2 (subgrade stabilization) Bond Work (R&R, CS/SC, Signage/Stri Contingency Allowance Permit Allowance Testing Allowance Adjacent Ways Work DESCRIPTION OF WORK æ SCHEDULE QUANTITY 0 0 0 0 0 0 0 4,046.00 107,700.00 PRICES 237,046.00 108,300.00 12,000,00 2,500.00 2.500.00 SCHEDULED VALUE 4,046.00 107,700.00 237,046.00 C 108,300,00 2,500 00 2,500,00 12,000 00 APPLICATION (D + E) О WORK COMPLETED SIHT ALD PERIOD 0 1 1 0 0 TOTAL VALUE 207,748.00 96,930.00 1,458.00 108,300,00 П 1,060.00 MATERIALS PRESENTLY NOT IN DORE STORED TOTAL
COMPLETED
AND STORED
TO DATE
(D+E+F) 207,748.00 108,300.00 96,930.00 1,458.00 1,060.00 G (G/C) 88% % BALANCE TO FINISH (C - G) 4,046,00 10,770.00 1,042.00 1,440.00 I 29,298.00 12,000 00 RETAINAGE (IF VARIABLE RATE) 4,846.50 72,90 53,00 10,387.40 5,415,00

Exhibit F.1

CONDITIONAL WAIVER AND RELEASE ON PROGRESS PAYMENT

Project:	Redfield Elementary				
Job No:	2311-2109				
	On receipt by the undersigned a	check from		SUSD	in the
sum of	\$ 197,360.60	CACTUS AS	PHALT	and when the	check has
been prop	erly endorsed and has been paid	by the bank on v	vhich it is d	rawn, this	
document	becomes effective to release any	mechanic's lien,	any state	or federal	
statutory b	ond right, any private bond right,	any claim for pay	ment and	any rights und	er
•	r ordinance, rule or statute related		_	for persons in	
	signed's position that the undersig	•			d Elementary
located at			•	wing extent. T	
•	rogress payment for all labor, ser				•
or to	CACTUS ASPHALT	· —	7/31/2		and does
	any retention, pending modification				
-	recipient of this document relies	on it, that persor	n should ve	rify evidence o	of payment
to the unde	ersignea.				
	The undersigned werrants that he	a aithar baa alrad	adu naid ar	مع مطف معند النبيد	anian
ha ragaiya	The undersigned warrants that he		• •		onies
	s from this progress payment to p ctors, materialmen and suppliers f			·	200
	or or to the above referenced project				<i>.</i> es
provided it	or to the above referenced proje	sol up to the date	or tins wa	IVCI.	
Date:	10/11/2021			CACTUS ASP	ΗΔΙ Τ
Da (0,			Company Na		: 17 the !
		By:	·	Taylor Thos	mson
		~		ccounts Recei	ivables
			Title		



Ricker Atkinson McBee Morman & Assoc.

Geotechnical Engineering • Construction Materials Testing 2105 S. Hardy Drive, Suite 13 Tempe, AZ 85282-1924

Phone: 480.921.8100 Fax: 480.921.4081

Invoice

Cactus Asphalt Brian Thompson 8211 W. Sherman St.

Tolleson, AZ 85353

Invoice number:

64766

Invoice Date:

August 31, 2021

Taxpayer ID:

86-0764400

RAMM Project No.:

T27572

Project:

Redfield Elem. School

9181 E. Redfield Rd., Scottsdale

Professional Services for the Period: 06/02/2021 to 07/31/2021

Payment Due:

Quantity

11.00 Hrs.

3

September 30, 2021

<u>Rate</u>

\$48.00

\$270.00

\$30.00

Pavement Area	Sampling & Testing
Technician	

663 - Extraction/Gradation/Marshall Trips

Total This Invoice

\$1,458.00

Amount

\$528.00

\$810.00

\$120.00

Billed To Date:

\$1,458.00

David A. Thomas, Manager

Thank You for Your Business!

From:

donotreply@fisgov.com

To:

Danielle Rios

Subject:

Maricopa County- Air Quality - Payment Confirmation

Date:

Tuesday, June 15, 2021 2:56:44 PM

This e-mail will server as confirmation that your payment was received.

The transaction information is listed below:

Transaction ID:

3808777454

Date and Time:

06/15/2021 02:56:40 PM

Payment Method:

VI

Account Last 4:

2974

Invoice ID:

IV021457

Facility Name:

Company Name:

Payment Details

Charge Type	Charge Description P	ayment	t Amount
DAF	Dust control application fee		\$1,060.00
	Payment Ar		\$1,060.00

PLEASE KEEP THIS FOR YOUR RECORDS

Purchase Order

Scottsdale Unified School District #48

No. 2105558

7575 E. Main Street Scottsdale AZ 85251

Purchase Order Number must be on all	All Purchase Orders expire on June 30	Billing and Payment inquiries
invoices, shipping documents,	of the current fiscal year. Shipment	should be directed to Accounts
and correspondence.	of product implies acceptance of PO.	Payable at 480-484-6100.

P.O. Date: 05/10/2021 **Questions?** Purchasing Services (480) 484-6151 **Ext: Account:**

P.O. Issued To: Ship To:

CACTUS ASPHALT

A DIVISION OF CACTUS TRANSPORT INC

8211 W SHERMAN STREET

TOLLESON AZ 85353

FACILITIES - San Salvador

Attn: Imarcarelli

9288 E. San Salvador

Scottsdale AZ 85258

Contact: JOHN FLORES Location: Bond and Related Adjacent Ways (480) 484-6139

Phone: (623) 907-2800 Fax: (623) 907-2900 **Project:** Undesignated **Req#** 216523

Reference: Date Required: 05/05/2021 Award Number: 21-03-21

Line	Qty	Unit	Part#	Description	Account Number	Unit Price	Extended	Tax	Freight
1	124700	EA		Scottsdale Unified School District Invitation for Bids #21-03-21 (IFB # 21-03-21) Redfield: Parking Lot Improvement Projects. Governing Board Approved 5/04/21.	630.100.4600.6451.125.LIFE.535	1.00	124,700.00	0.00	0.00
2	112346	EA		Scottsdale Unified School District Invitation for Bids #21-03-21 (IFB # 21-03-21)Redfield : Parking Lot Improvement Projects. Governing Board Approved 5/04/21.	620.100.4600.6451.125.LIFE.535	1.00	112,346.00	0.00	0.00
3	1	0		In an effort to streamline receiving / payment process for all Building Services invoices, send all invoices and pay applications to arbuildingservices@susd.or g.	630.100.4600.6451.125.LIFE.535	0.00	0.00	0.00	0.00

APPROVAL SIGNATURES:

M

 Sub-Total:
 237,046.00

 Freight:
 0.00

 Tax:
 0.00

 Total Amount:
 237,046.00

NOTES:

Buyer: Eva Calles
Order Via: Email

der Via: Email

ENTITY COPY

Monday, May 10, 2021 Page 1 of 1

SFB AW 200-18	SCHEDULE OF VALUES
	FOR ADJACENT WAYS VALIDATION

Instructions: 1. Please enter the information requested in Rows 5-9 in the Blue cells below.

2. Based on the source of funding (On-Site Adjacent Ways, Off-Site Adjacent Ways or District Cost) enter the cost of each item in the schedule below. Allowable On-Site Adjacent Ways, Off-Site Adjacent Ways and District Cost items are in Orange. Excluded On-Site Adjacent Ways items are Gray and are intentionally locked.

Site Adja	Site Adjacent Ways items are Gray and are intentionally locked.				
		Scottsdale unified S	School District - Re	dfield	
	······································	Maricopa County			
	SFB Adjacent Ways ID Number	(enter 4 digit ID number)			
••••••	Architect Name	Hess Rountree			
•••••	Contractor Name	Cacuts Asphalt			
		District	On-Site	Off-Site	
		Cost	Adjacent Ways	Adjacent Ways	
Div 1	GENERAL REQUIREMENTS				
01 45 23	testing and inspecting				
01 50 00	tempory facilites				
01 56 19	dust control				
01 57 13	track off pads				
	Division 1 total	\$0.00	\$0.00	\$0.00	
Div 2	EXISTING CONDITIONS				
02 21 13	survey				
02 41 13	site demolition/removal				
02 60 00	soil treatment				
	Division 2 total	\$0.00	\$0.00	\$0.00	
Div 3	CONCRETE				
03 00 00	footings/walls				
03 00 00	building				
03 20 00	rebar				
03 30 53	slabs				
03 35 00	sealed floors				
03 40 00	precast concrete				
	Division 3 total	\$0.00	\$0.00	\$0.00	
Div 4	MASONRY				
04 00 00	masonry walls				
04 00 00	masonry columns				
04 05 19	rebar				
04 22 00	site masonry				
04 22 00	block fencing				
04 43 00	stonework				
	Division 4 total	\$0.00	\$0.00	\$0.00	

		District	On-Site	Off-Site
		Cost	Adjacent Ways	Adjacent Ways
Div 5	METALS			
05 00 00	miscellaneous steel			
05 10 00	structural steel			
05 30 00	metal decking			
05 51 00	stairs			
05 70 00	architectural steel			
	Division 5 total	\$0.00	\$0.00	\$0.00
Div 6	WOODS/PLASTICS/COMPOSITES			
06 10 00	rough carpentry structure			
06 15 00	wood decking			
06 20 00	finish carpentry			
06 40 00	millwork/casework			
06 60 00	plastic/glass fiber			
	Division 6 total	\$0.00	\$0.00	\$0.00
Div 7	THERMAL/MOISTURE			
07 10 00	waterproofing/dampproofing			
07 20 00	building insulation			
07 21 00	foam roof			
07 25 00	weather barrier			
07 31 00	roof shingles			
07 32 00	roof tiles			
07 50 00	membrane roofing			
07 60 00	metal roof			
07 60 00	general sheet metal			
07 72 00	roof accessories			
07 81 00	sprayed fireproofing			
07 84 00	firestopping			
07 95 00	roof expansion joint			
07 92 00	joint sealants			
	Division 7 total	\$0.00	\$0.00	\$0.00
Div 8	OPENINGS			
81 10 00	doors & frames			
08 33 00	overhead doors			
08 40 00	storefronts			
08 44 00	curtain walls			
08 50 00	windows			
08 60 00	skylights			
08 70 00	hardware			
08 71 13	automatic doors			
08 79 00	knox box			
08 80 00	glass & glazing			
	Division 8 total	\$0.00	\$0.00	\$0.00

		District Cost	On-Site Adjacent Ways	Off-Site Adjacent Ways
Div 9	FINISHES			
09 24 00	stucco/EIFS systems			
09 20 00	interior metal studs/gypsum board			
09 22 00	exterior metal stud framing			
09 23 00	decorative plaster			
09 51 00	acoustical ceilings			
09 31 00	ceramic tile			
09 65 00	resilient flooring			
09 68 00	carpet			
09 64 00	wood floors			
09 67 00	ероху			
09 80 00	sound panels			
09 90 00	painting			
09 77 00	fiberglass reinforced panels			
	Division 9 total	\$0.00	\$0.00	\$0.00
Div 10	SPECIALTIES			
10 11 00	visual display boards			
10 14 00	signage			
10 21 13	toilet partitions & accessories			
10 21 23	cubicle track & curtain			
10 22 26	operable partitions/walls			
10 26 00	wall protection			
10 44 00	fire exttinguishers & cabinets			
10 50 00	lockers			
10 56 13	storage shelving			
10 73 00	shelters			
10 73 13	awnings			
10 73 13	canopy/ramada			
10 75 00	flagpoles			
	Division 10 total	\$0.00	\$0.00	\$0.00
Div 11	EQUIPMENT			
11 16 16	floor safe			
11 41 00	kitchen equipment			
11 51 00	library equipment			
11 52 00	audio/visual equipment			
11 52 13	projection screens			
11 53 13	fume hoods			
11 61 43	stage curtain/equipment			
11 66 00	sports/PE equipment			
11 68 00	playground equipment			
11 68 23	site basketball courts			
11 68 33	ballfield backstop			
11 68 33	sports fields			
	Division 11 total	\$0.00	\$0.00	\$0.00

		District	On-Site	Off-Site
		Cost	Adjacent Ways	Adjacent Ways
Div 12	FURNISHINGS			
12 20 00	window coverings			
12 31 00	metal casework			
12 32 16	plastic laminate casework			
12 61 00	auditorium seating			
12 93 13	bike racks			
12 93 23	trash enclosures			
	Division 12 total	\$0.00	\$0.00	\$0.00
Div 13	SPECIAL CONST			
13 00 00	equipment/storage enclosures			
13 11 00	swimming pools			
13 34 16	bleachers			
13 34 19	metal buildings			
	Division 13 total	\$0.00	\$0.00	\$0.00
Div 14	CONVEYING			
14 00 00	material handling			
14 20 00	elevators			
14 42 00	wheelchair lifts	** 0.00	#2.00	#0.00
D: 04	Division 14 total	\$0.00	\$0.00	\$0.00
Div 21	FIRE SUPPRESSION			
21 10 00	fire protection/sprinklers	#0.00	#0.00	фо oo
Div 22	Division 21 total	\$0.00	\$0.00	\$0.00
Div 22 22 11 00	PLUMBING			
	supply piping			
22 13 00	waste water piping			
22 31 00	water treatment (softner)			
22 32 00	water treatment (filtered)			
22 35 00	water heaters			
22 42 00	plumbing fixtures Division 22 total	\$0.00	\$0.00	\$0.00
Div 23	MECHANICAL	\$0.00	\$0.00	\$0.00
23 07 13	mechanical insulation			
23 50 00 23 60 00	HVAC - central plant (cooling) HVAC - central plant (heating)			
23 76 00	HVAC - evaporative			
23 80 00	HVAC - package units			
23 81 26	HVAC - split system			
	Division 23 total	\$0.00	\$0.00	\$0.00
Div 25	INTEGRATED AUTOMATION			
25 50 00	EMS			
	Division 25 total	\$0.00	\$0.00	\$0.00

		District	On-Site	Off-Site
		Cost	Adjacent Ways	Adjacent Ways
Div 26	ELECTRICAL			
26 10 00	site electrical			
26 10 00	electrical			
26 30 00	generators			
26 56 00	exterior lighting	* 0.00	* 2.22	* 2.22
D: 0=	Division 26 total	\$0.00	\$0.00	\$0.00
Div 27	COMMUNICATIONS			
27 20 00	data cabling			
27 24 00	TV cabling			
27 30 00	intercom			
27 32 13	communications/phone	**	*	** **
	Division 27 total	\$0.00	\$0.00	\$0.00
Div 28	SAFETY AND SECURITY			
28 10 00	security system			
28 20 00	surveillance/alarm			
28 31 00	fire alarm system	**	*	**
	Division 28 total	\$0.00	\$0.00	\$0.00
Div 31	EARTHWORK			
31 23 00	earthwork/mass excavation			
31 23 00	import/export dirt			
31 31 00	soil treatment - termite	Ф0.00	ФО ОО	Φ0.00
Div 32	Division 31 total EXTERIOR IMPROVEMENTS	\$0.00	\$0.00	\$0.00
32 00 00	parking			
32 00 00	unusal site conditions			
32 10 00	asphalt/paving		\$108,300.00	
32 13 00	fire lane site concrete		Ψ100,000.00	
32 13 00	sidewalks (only for bus drop-offs)			
32 17 00	striping/signage			
32 31 13	chainlink fencing			
32 31 19	wrought iron fencing			
32 32 00	retaining walls			
32 80 00	irrigation			
32 90 00	landscaping			
	Division 32 total	\$0.00	\$108,300.00	\$0.00

		1		•
		District	On-Site	Off-Site
		Cost	Adjacent Ways	Adjacent Ways
Div 33	UTILITIES			
33 00 00	site utilities			
33 21 00	wells			
33 32 16	lift station			
33 36 00	septic system			
33 40 00	stormwater/drainage			
33 49 23	drywells			
	Division 33 total	\$0.00	\$0.00	\$0.00
	Subtotal	\$0.00	\$108,300.00	\$0.00
	A/E Fee			
	Contractor Fee			
	Project Manager Fee			
	General Conditions			
	Contactor Contingency			
	Builders Risk/Liability Insurance			
	Performance & Payment Bonds			
	Sales Tax			
	Subtotal	\$0.00	\$0.00	\$0.00
	Grand Subtotal	\$0.00	\$108,300.00	\$0.00
	Project Grand Total	\$108,300.00		
	Adjacent Ways Grand Total			

